State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

High Capacity, School or Wastowater Treatment Plant Well Approval Application

Form 3300-256 (R 7/05)

JUN 6 - 2014

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Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally Identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for Installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812,09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duptexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

Applicant Information				10 MICHON	
Application Prepared By (Name and Title)	. , I saw	Company	1 Veets		
Scott Kok		Love	lace Well	Drilling	Inc.
Street Address		City		State	ZIP Code
9914 County M		Argy	le	WI	53504
Telephone Number	Fax Number 609-465-1114	<i>J</i> .	E-Mail Address		760
608-465-1010		melissal	pc@td:	s.het	
Property Ownership Information			2.0 3.0 30.7 10		
Property owner, if different than applicant (Name of Person and Title)	Company			
Gale Lambrecht					
Street Address		City	Ĺ	State	ZIP Code
NIIal Shady Lane		Dat		MI	53986
Telephone Number	Fax Number		E-Mail Address		
		•			
Well Operator Information	10			DATE (170)	
Well operator if different than owner (Name	of Person and Title)	Company			
Lowell Hoffmann					
Street Address		Clty	62		ZIP Code
N9839 Inglehart	Rd	Cam	ona	WI	53926
	Fax Number		E-Mail Address		
920-394-3979					
Property Information	April 1 and April 1				
Enter the High Capacity Well File Number bel	ow If the property is already a l	high capacity	property. If the proper	ty is not designa	ted as a high capacity
property at the time of application, enter "NON or use the compact disk of departmental well	IE." NOTE: Find the file numbe data that is issued to drillers an	er in upper rig d oump instal	ht hand comer of the ters. On the compact	most recent high disk, see "File lo	capacity well approval, catlon" In red print in
"Location" section. File number format is as for	llows; (1 or 2 digits for county)	- (1 digit for w	ell classification) - (1	to 4 digits for ass	igned property no.).
County	Town U.		High Cap	acity Well File N	0.
GREENLAKE	10 mgste	DNU			
Submittal Purpose	J .				0 v (c
Check all that apply:			5		
Install one or more new wells with a	capacity greater than 70 gal	llons per mir	rute.		
Install one or more new wells with a	capacity less than 70 gallon	s per minute	on a high capacity	property.	
Replace one or more wells with a ca	pacity greater than 70 gallor	ns per minut	θ.		
Replace one or more wells with a ca	pacity less than 70 gallons ;	oer minute o	n a high capacity p	roperty.	
Reconstruct one or more wells with a	a capacity greater than 70 g	allons per m	inute.		
Reconstruct one or more wells with a	a capacity less than 70 gallo	ns per minu	te on a high capaci	ty property.	J.
Increase pumping rate in one or mor	e wells to a rate greater tha	n previously	approved.		
Request continued operation of high	capacity wells after a chang	ge in owners	híp. (No applicatio	n fee required.)
Renew a previous approval that has	expired.				
Well (or wells) will serve a school or	wastewater treatment plant.	See definit	ions on page 5.		
Other, explain			04 - 7755		
<u>,</u>			*		

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Şi	te Stat	atus Information	
ar	id the ii	oline the site status using the internet or the compact disk of departmental well data that is issued to do a information supplied by the property owner. Internet address is <u>dor.wi.gov/oro/water/dwg/dws.htm.</u> oflowing questions.	rillers and pump installers Enter YES or NO for each
YE	is no		d? If the property is not
	J 🗹	Has there been a change in well ownership since the last approval was written?	
		If YES, name of current owner: Date of purch	вазе:
L	l M	Has there been a change in well operator since the last approval was written? If YES, name of current operator: Date of change	d a :
		Will a proposed well be connected to a plumbing system that is supplied by other sources (other w supply, etc.)? If YES, include a schematic drawing showing backflow protection.	vells, municipal
		Is a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using compact disk FIND feature. Enter the township, range and section of the well location. If the well is also check the adjacent section or sections. If YES, list the landfill site ID Number: OR Landfill location: (Township/Range/	s near a section line,
			,
		Is a proposed well on a property that has a conteminated site? If YES, list the BRRTS (Bureau for Redevelopment Tracking System) Number here and specify if the site is open or closed:	Remediation and
	旦	Is a proposed well on a property that has a groundwater use restriction recorded on the dead? If number, as assigned to the contaminated site by the DNR remediation and redevelopment program	YES, list the BRRTS
		Is a proposed well on a property that is listed on the department's registry of closed remediation sit restriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brits. If YES, here:	es for a groundwater use list the BRRTS Number
		is a proposed well to be used for a public water supply system that serves 25 or more people? See water system* in the definitions section on page 5.	definition of a "public
		Is a proposed well to be installed within a special casing area? Refer to the list of special casing are by the department and/or contact the regional DNR office.	as that is published
		Has the number of wells or pumping capacity in an existing well increased since the most recent hig appreval was issued?	jh capacity well
		Has the number of wells decreased since the most recent high capacity well approval? If the proper capacity property, check NO.	ty is not yet a high
		Is a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?	
	D v	Will the well discharge directly to a storage pond?	
		Is a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?	
		is a proposed well within 1,200 feet of a quarry?	
		Is a proposed well located in a floodplain or floodway?	
		Are any existing well installations on the high capacity property out of compliance with Chapter NR 8 Administrative Code?	312, Wisconsin
	Y	Will the well be used as a source of bottled water?	
	A	Are you seeking a variance to construct a well that has a capacity of less than 70 gallons per minute construction standards?	to low capacity well
		Is the property served by a community water system?	

	<u> </u>					Form 3300-25	Gali pg 6 (R 7/05)	Page 3 o
Existing Well Information					· <u>·</u>			
Enter the following Information		ils on the p	roperty, if n	ore than fo	ur wells, sub	mit additions	ıl sheets:	
Well Name Assigned by Well Own (North Well, etc.):	FARM	WELL						
Well Number Assigned by Owner (001, 002, etc.):								
WI Unique Well Number or NA if no number;)			·····				,
Permanent DNR High Capacity We Number or N/A if none:	oll .							
Public Water System IO Number, if Public (if not public, NONE);	None		Murau.					
Potable or Non-Potable Use:	Potable	2	· · · · · · · · · · · · · · · · · · ·	·· ·				
Type of Well (Intigation, Industrial, Residential, etc.):	A PLI	~	NO FA	LA.				•
Requested Average Water Usage p Day In Gallons:	er			-24				
Requested Maximum Water Usage per Day In Gallons:								
Seasonal? (April to October, Year Around, etc.):	Year ase	ond			, , , , , , , , , , , , , , , , , , , ,	.,		
Approved Pumping Capacity if Previously Approved (gpm):								
Current Pump Type & Capacity (gpn	1) 3/4 hp	MEPM				,		
Proposed Pump Type & Capacity If Change Requested (gpm):				M				***************************************
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	Pitles	5						
Discharge Location (Building Pressu Tank, Pond, etc.):	Pressur	Ekul				******		
leight of Well Casing Above Ground in Inches:	24"			_		LWMMINANA	<u> </u>	
otential Contaminant Sources and Distance:	Septic /	00		· · · · · · · · · · · · · · · · · · ·				
Vell Loc: Quarter Quarter Section	1/4 of 1	/W 1/4	1/4 of	1/4	1/4	of 1/4	1/4	of 1/4
or Government Lot Number							- ""	O: 11
Section or French Long Lot No.								
Township Kingston	T 14	N T		N	T	N	T	N
Range (Select E or W):	RIC	EWR		□ε □w	R	□E □w		□E □w
Latitude (Degrees and Minutes)	43.40	65	0	,		<u> </u>	0	<u> </u>
Longitude (Degrees and Minutes) GPS Map Datum (WGS84,	089.117	81	0	·	0	,	0	
WTM91, etc.)	<u> </u>							
clude as much of the following infon ell construction record is attached, a	mation as practical fo ipplicant may leave th	or wells that o he following i	io not have w owe blank.	eli construct	ion records at	ached to the a	pplication, hov	vever If the
ate of Construction:	9/7/	רו						
rilled by (Name of Onling Firm):	wigh	er						
rilling Method(s) (Rotary, Percussion, Etc.)	Rotar	Y						
ell Depth in Feet:	125	•		ſ				
oper Enlarged Orilihole Diameter In Inches and Depth In Feet;		Concet	Inches.	feet	inches,	feet	inches,	feet
wer Drillhole Diameter in Inches and Depth in Feet:	6 inches, 12	feet	Inches,	feet	Inches,	feet	inches,	feet
ell Casing Dlameter in Inches and Depth in Feet:	4 inches, 80) feet	Inches,	feet	inches,	feet	inches,	feet
ell Casing Material and Wall Thickness:	71.1	30		1997	4,55,140	150()	210104	1001
nular Space Material Between Casing and Drillhole Wall:	MOD			-				
There a Well Screen (Y or N) If so, Screen Material?	11							

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					, ,	111 OCO 200 (11)	ian) tas	90 40
Proposed Well Information	•	•						
Enter the following information on a	ılı proposed we	ils on the propert	ly, if more th	an two wei	ls or alternate o	construction, submi	t additional st	ieets:
Well Name Assigned by Well Owner (North Well, etc.):	B	ia w	ell			•		
Well Number Assigned by Owner (001, 002, etc.):	出	(3	•			· · · · · · · · · · · · · · · · · · ·	** <u></u>	
Well Loc; Quarter Quarter Section or French Long Lot Number	NW 1/4	of NW 1/4	1 of Section		1/4	4 of 1/4	of Section	
or Government Lot Number							***************************************	
Township & Range (Select E or W	<u> </u>	N, R	l X	□w	Т	N, R	Πε	П
Latitude (Degrees and Minutes)	N 43	· <u> </u>	0.115	54 '		0	,	1
Longitude (Degrees and Minutes)	W 99	مُل مُ	2.1029	39 '		o		-
GPS Mep Datum (WGS84, WTM91, etc.)								
Type of Well (Irrigation, Industrial, Residential, etc.);	Type:	<u> </u>		s blo" -Potable	Type:		Potable Non-Pe	
Drilling Method(s) (Rotary, Percussion, Etc.):	1201	- NV	<u> </u>				1 1	
Anticipated Geological Materials and	Depths that Are E	xpected During D	rilling;		·			
Material and Depth Interval:	SAND		0 ' to	20	, , , , , , , , , , , , , , , , , , ,	fram	0 ' to .	
Material and Depth Interval:	SAMOST			450		from	' to	·
Material and Depth Interval:		from	' to			from	¹ to	
Material and Depth Interval:		from	' to	,		from	¹ to	
Material and Depth Interval:		from	' to	- 1		from	' to	
Drillhole Diameter and Anticipated Dep	oth Intervals:							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Diameter and Depth Interval:	19	from	O to C	00		from	lo	
Diameter and Depth Interval:	/3	from G	O 1 to 1	450		from	' to	-
Diameter and Depth Interval:	<u> </u>	from		,		from	' to	1
Permanent Casing or Liner Diameter a Diameter and Wall Thickness			epih interva	's:				
at Depth Interval;	14 "dlan/	.315 - thick	O' to	60	diam/	" thick	0' to	
Diameter and Wall Thickness at Depth Interval:	" diam/	" thick	' to	,	" diam/	" Ihick	' to	1
Permanent Casing or Liner Material, If	Usad:					UI(DR		
Casing Joints (Welded, T and C, etc.)	wel	ded						
Material and Weight at Depth Interval:		/ lbs/foo	t 0'to	,		*		
Material and Weight		_	The same of the sa	+		/ ////////////////////////////////////	<u>ai '0</u>	<u></u>
at Depth Interval; Screen Material, Slot Size In Inches		/ lbs/foo	t to	1		/ Ibs/foot	' to	
and Depth Interval or N/A if none:	NA	1	' to	,		1 . "1	' to	
Casing to Screen Joint (Welded, T and C, K Packer, etc.)					-			
Annular Space Material Including Filter	Pack Material, If t	Jsed:						
Material and Depth Interval:	<u>.</u>		0 ' to			1	O'to	+
Material and Depth Interval:			' to			1	' to	
Proposed Average Water Usage Per Day In Gellons:						V		
roposed Maximum Water Usage Per Day in Gallone:					*****		,	
easonal? (April to October, Year Around, etc.):	Sea	5 onal			- ·			
roposed Pump Type & Capacity (gpm):		Submersi	ble 100	Ogpm				
ischarge Type (Over Top of Casing Seal, Plüess Adapter or Unit):	Over	the	top					
lscharge Location (Building Pressure Tank, Pond, etc.):	Center	र्भा	+		,	<u> </u>		
istance and Direction to Nearest Public Utility Well & Well Name: Istance to Other Potential	<i>l</i> mile	Duton	07	M				
Contaminant Sources: istance to Other Potential Contaminant Sources:					<u> </u>			
save Blank, for Daparlment use only								
ATO CHAIR, IOI DEPARAMENT GOS OTRY					_			

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Required Attachments

- Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitiess, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- If the application is for a high capacity well or walls, a \$500.00 chack payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

if the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	4/2	Check		ent of the Owner
Signature Sall	Comp.	any DUECACE WI	SLL Date	5-29-14
Application submittel. Mail comple Section - DG/2, PO Box 7921, Mad	ilson VVI 63707-7921,	with all required attachments	to DNR, Private Wate	er Systems
Definitions from Wisconsin Adm	2			A 148. 2 5 000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
"High pagagily walls warns a wall a	الرفان المساوية والمسافي والمسافية والمسافية	1 FE 153 CLASS		

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

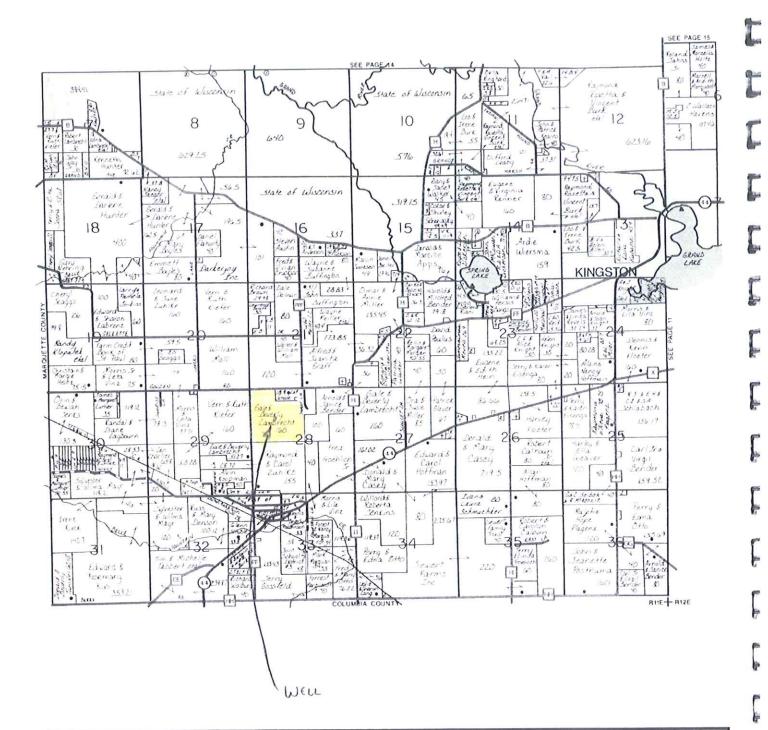
"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving althietic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812,07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sawer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

[&]quot;High capacity well" means a well constructed on a high capacity property, [NR 812.07(51)]

[&]quot;High capacity properly" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]



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